Spectrum Group Division of United Industries P. O. Box 15842 St. Louis, MO 63114

Hazardous Material Identification System – (HMIS) HEALTH - 2 REACTIVITY - 0 FLAMMABILITY - 0 PERSONAL – Rubber gloves, face mask or anaales

Material Safety Data Sheet Complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200

Complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200				gog	ggles
I Trade Name: Spectracide® 3X Permethrin Insect Control					
Product Type: Liquid dilutable insecticide concentrate					
Product Item Number: 52090			Formula Code Number: 21-0360		
EPA Registration Number		Manufacturer		Emergency Telephone Numbers	
9688-84-8845		Chemsico Division of United Industries Corporation 8494 Chapin Industrial Drive St. Louis, MO 63114		For Chemical Emergency: For Information: Prepared by: Date Prepared:	1-800-633-2873 1-800-332-5553 C. A. Duckworth September 3, 1999
II Hazards Ingredient/Identity Information			III Physical and Chemical Characteristics		
Chemical % OSHA PEL ACGIH TLV Permethrin 2.5 NA NA CAS# 52645-53-1			Appearance & Odor: Boiling Point: Melting Point: Vapor Pressure: Specific Gravity: Vapor Density: % Volatile (by vol.): Solubility in Water: Evaporation Rate:	Translucent straw colored, we an aromatic solvent odor. 220° F NA NA 1.0 ($H_2O=1$) Greater than 1 (Air = 1) 91% Greater than 93% Less than 1 (Butyl Acetate = 1	·
IV Fire and Explosive Hazards Data			V Reactivity Data		
Flash Point: NA — Will not burn Flame Extension: NA Flammable Limits: NA Autoignition Temperature: NA Fire Extinguishing Media: Decomposition Temperature: NA Special Fire-Fighting Procedures: Use procedures for elimination of original fire source. Unusual Fire & Explosion Hazards: NA — Will not burn NA Use procedures or elimination of original fire source. None. Also see Section V.			Stability: Polymerization: Conditions to Avoid: Incompatible Materials Hazardous Decomposi or Byproducts:		
VI Health Hazard Data			VII Precautions for Safe Handling and Use		
Ingestion (Swallowing): May be harmful if swallowed. First Aid: Call a physician or Poison Control Center immediately. Skin Contact: May be harmful if absorbed through skin. First Aid: Wash contaminated skin with soap and water. Eye Contact: Avoid contact with eyes. First Aid: Rinse eyes for at least 1.5 minutes with plenty of water. Call			Steps to be Taken in Case Material is Released or Spilled: Avoid contact with liquid. Soak up with absorbent material. Waste Disposal: Give to a qualified waste disposal service. Handling & Storage Precautions: Do not store where temperatures can exceed 54° C/130° F.		
for at least 15 minutes with plenty of water. Call a physician if irritation persists. Inhalation Toxicity: Avoid breathing spray mist. First Aid: Remove to fresh air. Special Notes: None Health conditions Aggravated by Exposure: None known Ingredients listed by NTP, OSHA, or IARC as Carcinogens or Potential Carcinogens: None			DO NOT STOLE WHELE TEMPERATURES CALL EXCEED 34 C/100 1.		
VIII Control Measures			IX Transportation Data		
Read and follow label directions. They are your best guide to using this product effectively, and give necessary safety precautions to protect your health.			DOT Shipping Name: Consumer Commodity DOT Hazard Class: Not DOT regulated in available package		

The information and statements herein are believed to be reliable but are not to be construed as warranty or representation for which we assume legal responsibility. Users should undertake sufficient verification and testing to determine the suitability for their own particular purpose of any information or products referred to herein. NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE IS MADE.